# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 912 | 600/16.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:42 |
| S2 | 0 | 623/3.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S3 | 20 | (US-20070004959-$ or US-20060247486-$ or US-20060122456-$ or US-20060089521-$ or US-20050250975-$ or US-20040046466-$ or US-20030187321-$).did. or (US-7011620-$ or US-6719791-$ or US-6716157-$ or US-6605032-$ or US-6537315-$ or US-6527699-$ or US-6508787-$ or US-6346120-$ or US-6176848-$ or US-6135729-$ or US-6123659-$ or US-5947892-$ or US-5911685-$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 13:47 |
| S4 | 55 | 623/3.13.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:45 |
| S5 | 141 | 623/3.1.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/05/24 13:45 |
| S6 | 1862 | 604/264.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:11 |
| S7 | 22 | straightening NEAR board | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:12 |

| S8 | 24 | (US-20070004959-$ or US-20060247486-$ or US-20060122456-$ or US-20060089521-$ or US-20050250975-$ or US-20040046466-$ or US-20030187321-$ or US-20010041934-$ or US-20040210202-$).did. or (US-7011620-$ or US-6719791-$ or US-6716157-$ or US-6605032-$ or US-6537315-$ or US-6527699-$ or US-6508787-$ or US-6346120-$ or US-6176848-$ or US-6135729-$ or US-6123659-$ or US-5947892-$ or US-5911685-$ or US-5507629-$ or US-6989024-$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:23 |
|----|----|---|---|---|---|---|
| S9 | 41 | ("5385581" \| "6015272" \| "20010053330" \| "5676162" \| "5725357" \| "5911558" \| "6071093" \| "20020094281" \| "20020102169" \| "20040234397" \| "4763032" \| "4779614" \| "4944748" \| "5078741" \| "5112200" \| "5126610" \| "5211546" \| "5326344" \| "5399074" \| "5405251" \| "5507629" \| "5575630" \| "5588812" \| "5601418" \| "5683231" \| "5686772" \| "5695471" \| "5705218" \| | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:24 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | "5729065" \| "5746575" \| "5803720" \| "5863179" \| "5947703" \| "6080133" \| "6100618" \| "6234998" \| "6368083" \| "6688861" \| "20010031210" \| "6015272" \| "6244835" \| "6447265").PN. | | | | |
| S10 | 29 | (US-20070004959-$ or US-20060247486-$ or US-20060122456-$ or US-20060089521-$ or US-20050250975-$ or US-20040046466-$ or US-20030187321-$ or US-20010041934-$ or US-20040210202-$ or US-20010031210-$).did. or (US-7011620-$ or US-6719791-$ or US-6716157-$ or US-6605032-$ or US-6537315-$ or US-6527699-$ or US-6508787-$ or US-6346120-$ or US-6176848-$ or US-6135729-$ or US-6123659-$ or US-5947892-$ or US-5911685-$ or US-5507629-$ or US-6989024-$ or US-6447265-$ or US-6244835-$ or US-5211546-$ or US-5112200-$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:27 |
| S11 | 25 | S10 AND magnet | US-PGPUB; USPAT | OR | ON | 2007/05/24 14:28 |

| S12 | 81 | ("3143972" \| "3433163" \| "3608088" \| "3938913" \| "3970408" \| "4135253" \| "4507048" \| "4625712" \| "4688998" \| "4704121" \| "4763032" \| "4779614" \| "4817586" \| "4846152" \| "4895557" \| "4906229" \| "4908012" \| "4944722" \| "4957504" \| "4984972").PN. OR ("5211546").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 15:20 |
|-----|----|----|----|----|----|----|
| S13 | 0 | (anistropic NEAR magnet) AND (blood NEAR pump) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 15:21 |
| S14 | 0 | (anistropic WITH magnet) AND (blood NEAR pump) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 16:18 |
| S15 | 1 | "6368075".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 16:18 |
| S16 | 19 | ("3512851" \| "3614181" \| "3623835" \| "4057369" \| "4398773" \| "4688998" \| "4763032" \| "4779614" \| "4812694" \| "4948348" \| "5126610" \| "5211546" \| "5385581" \| "5695471").PN. OR ("6368075").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 16:18 |

| S17 | 31 | (US-20070004959-$ or US-20060247486-$ or US-20060122456-$ or US-20060089521-$ or US-20050250975-$ or US-20040046466-$ or US-20030187321-$ or US-20010041934-$ or US-20040210202-$ or US-20010031210-$).did. or (US-7011620-$ or US-6719791-$ or US-6716157-$ or US-6605032-$ or US-6537315-$ or US-6527699-$ or US-6508787-$ or US-6346120-$ or US-6176848-$ or US-6135729-$ or US-6123659-$ or US-5947892-$ or US-5911685-$ or US-5507629-$ or US-6989024-$ or US-6447265-$ or US-6244835-$ or US-5211546-$ or US-5112200-$ or US-7052253-$ or US-6581476-$).did. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 10:35 |
| S18 | 1 | "5211546".pn. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 10:35 |
| S19 | 250 | impellar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S20 | 6685 | blood NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |
| S21 | 3 | S19 AND S20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2007/11/13 14:59 |

| S22 | 260 | impellar | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:01 |
| S23 | 7763 | blood NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:20 |
| S24 | 3 | S22 AND S23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:00 |
| S25 | 90293 | impeller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:01 |
| S26 | 782 | S23 AND S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S27 | 1050627 | gap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S28 | 292 | S26 AND S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:02 |
| S29 | 471 | cardiac NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/13 15:27 |
| S30 | 87 | S25 AND S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 10:23 |
| S31 | 27 | antaki-james-f.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:04 |

| S32 | 46 | impeller AND (thrust NEAR groove) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:05 |
|-----|------|-----------------------------------|---------------------------------------|----|-----|------------------|
| S33 | 8092 | (blood OR cardiac) NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:05 |
| S34 | 2 | S32 AND S33 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 11:06 |
| S35 | 1 | "6015272".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |
| S36 | 916 | thrust NEAR groove | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |
| S37 | 8092 | (blood OR cardiac) NEAR pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:03 |
| S38 | 2 | S36 AND S37 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:34 |
| S39 | 1073223 | pump | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:35 |
| S40 | 210 | S36 AND S39 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2007/11/14 13:35 |
| S41 | 1 | "6015272".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2008/06/13 10:30 |

| S42 | 79 | ("3143972" |<br>"3155437" |<br>"3647324" |<br>"3823990" |<br>"3877761" |<br>"4088018" |<br>"4156548" |<br>"4382199" |<br>"4625712" |<br>"4683391" |<br>"4688998" |<br>"4704121" |<br>"4763032" |<br>"4779614" |<br>"4817586" |<br>"4846152" |<br>"4895557" |<br>"4908012" |<br>"4944722" |<br>"4944748" |<br>"4957504" |<br>"4994017" |<br>"4994078" |<br>"4995857" |<br>"5003211" |<br>"5003235" |<br>"5049134" |<br>"5055005" |<br>"5078741" |<br>"5092879" |<br>"5098256" |<br>"5111102" |<br>"5112200" |<br>"5112202" |<br>"5112292" |<br>"5112349" |<br>"5118264" |<br>"5145333" |<br>"5195877" |<br>"5209650" |<br>"5211546" |<br>"5267940" |<br>"5275580" |<br>"5282849" |<br>"5290227" |<br>"5300841" |<br>"5326344" |<br>"5344443" |<br>"5376114" |<br>"5385581" |<br>"5441535" |<br>"5443503" |<br>"5470208" |<br>"5507629").PN. OR | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/06/13<br>10:30 |

| | | ("6015272").URPN. | | | | |
|---|---|---|---|---|---|---|
| S43 | 10 | (axial NEAR repulsion NEAR force) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 11:54 |
| S44 | 3 | (flux NEAR generator) AND impeller AND magnet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:00 |
| S45 | 0 | ((flux NEAR generator) AND impeller AND magnet ).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:00 |
| S46 | 1864 | sleeve AND impeller AND magnet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:02 |
| S47 | 123 | sleeve AND impeller AND magnet AND (blood NEAR pump) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:02 |
| S48 | 123 | S46 AND S47 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:02 |
| S49 | 5 | (sleeve AND impeller AND magnet AND (blood NEAR pump)). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/12/04 12:03 |

12/4/2008 3:29:45 PM
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